A DURABLY HYDROPHILIC, NON-LEACHING COATING FOR HYDROPHOBIC SUBSTANCES

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ABSTRACT OF THE INVENTION

hydrophilic, non-leaching coating. A carbohydrate-salt mixture is formed by at least partially dissolving a water insoluble

carbohydrate in an aqueous salt solution to form a carbohydrate-

substrate, and the substrate is rinsed with a solvent to form a

coating. The present invention is further directed to a substrate coated with the coating of the present invention and absorbent

structures comprising the coated substrate.

The present invention is directed to a durably

The carbohydrate-salt mixture is applied to a

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salt complex.